

661 DECIDUOUS TREE, 2", HONEY LOCUST,

SPEC ROCK EXCAVATION, AS PER PLAN

**EACH** 

C.Y.

100

\$450.00

\$100.00

\$2,250.00

\$10,000.00

\$414,562.00

AS PER PLAN

**TOTAL** 

**CITY OF TIPP CITY** HARTMAN AVE. RECONSTRUCTION OKIND, INC., DBA BID TABULATION BRUNS BUILDING AND DEVELOPMENT R.B. JERGENS STURM CONSTRUCTION CONSTRUCTION CONSTRUCTION CONSTRUCT, LLC ARCON BUILDERS EXCAVATING, INC CK EXCAVATING MILCON CONTRACTORS April 27, 2010 ST. HENRY, OHIO SIDNEY, OHIO COVINGTON, OHIO FAIRFIELD, OHIO ENON, OHIO ARCANUM, OHIO BROOKVILLE, OHIO EATON, OHIO TROY, OHIO VANDALIA, OHIO TOTAL UNIT REF. ITEM UNIT OF APPROX. UNIT UNIT UNIT TOTAL UNIT UNIT UNIT TOTAL UNIT TOTAL UNIT UNIT **TOTAL** UNIT TOTAL TOTAL TOTAL TOTAL TOTAL TOTAL **COST** COST COST NO. DESCRIPTION **MEASURE** COST **COST** COST COST **COST** COST COST COST COST COST COST **COST** COST COST **COST** COST QTY. COST COST COST 201 CLEARING AND GRUBBING. AS PER PLAN LUMP \$1,000.00 \$1,000.00 \$9,000.00 \$9,000.00 \$1,000.00 \$1,000.00 \$3,715.00 \$3,715.00 \$11,100.00 \$11,100.00 \$15,000.00 \$15,000.00 \$9,500.00 \$9,500.00 \$2,500.00 \$2,500.00 \$3,395.53 \$3,395.53 \$800.00 \$7,827.20 \$7,827.20 \$800.00 **EACH** \$3,000.00 \$5,000.00 \$7,500.00 \$679.11 \$6,791.10 \$3,000.00 \$8,386.50 TREE REMOVED, 18" 10 \$300.00 \$700.00 \$7,000.00 \$700.00 \$7,000.00 \$485.00 \$4,850.00 \$544.00 \$5,440.00 \$500.00 \$750.00 \$600.00 \$6,000.00 \$300.00 \$838.65 TREE REMOVED, 30" \$2,400.00 \$1,174.10 **EACH** 6 \$400.00 \$2,400.00 \$1,000.00 \$6,000.00 \$700.00 \$4,200.00 \$710.00 \$4,260.00 \$907.00 \$5,442.00 \$1,000.00 \$6,000.00 \$950.00 \$5,700.00 \$1,000.00 \$6,000.00 \$1,018.66 \$6,111.96 \$400.00 \$7,044.60 201 \$12,000.00 \$8,418.65 REMOVED, AS PER PLAN LUMP \$2,000.00 \$2,000.00 \$16,000.00 \$16,000.00 \$14,750.00 \$14,750.00 \$2,515.00 \$2,515.00 \$10,800.00 \$10,800.00 \$4,195.00 \$4,195.00 \$4,000.00 \$4,000.00 \$15,000.00 \$15,000.00 \$19,133.79 \$19,133.79 \$12,000.00 \$8,418.65 FT. \$1,070.00 PIPE REMOVED 107 \$214.00 \$428.00 \$23.00 \$1,230.50 \$2,140.00 \$12.00 \$633.44 \$29.00 \$3,103.00 \$3,418.65 \$12.00 \$1,284.00 \$2,461.00 \$11.50 \$20.00 \$10.00 \$1,284.00 \$5.92 \$31.95 202 \$4.00 S.F. 6030 \$7,537.50 \$2,592.90 \$4,522.50 202 WALK REMOVED \$1.00 \$6,030.00 \$0.90 \$5,427.00 \$0.50 \$3,015.00 \$1.00 \$6,030.00 \$1.85 \$11,155.50 \$2.00 \$12,060.00 \$1.00 \$6,030.00 \$1.25 \$0.43 \$1.00 \$6,030.00 \$0.75 CURB AND GUTTER REMOVED FT. 1759 \$2.00 \$3,518.00 \$1.50 \$2,638.50 \$1.75 \$3,078.25 \$4.00 \$7,036.00 \$3.40 \$5,980.60 \$4.00 \$7,036.00 \$2.00 \$3,518.00 \$2.00 \$3,518.00 \$1.67 \$2,937.53 \$3.50 \$6,156.50 \$2.50 \$4,397.50 EXCAVATION, INCLUDING EMBANKMENT CONSTRUCTION, AS PER PLAN C.Y. 1638 \$12.00 \$19,656.00 \$13.25 \$21,703.50 \$15.00 \$24,570.00 \$22,113.00 \$12.35 \$20,229.30 \$9.00 \$14,742.00 \$15.00 \$24,570.00 \$14,742.00 \$11.31 \$18,525.78 \$33.00 \$54,054.00 \$27.55 \$45,126.90 \$13.50 \$9.00 SUBGRADE COMPACTION, AS PER PLAN S.Y. 3644 \$1.50 \$5,466.00 \$0.80 \$2,915.20 \$0.50 \$1,822.00 \$0.50 \$1,822.00 \$1.10 \$4,008.40 \$1.00 \$3,644.00 \$1.00 \$3,644.00 \$0.75 \$2,733.00 \$0.66 \$2,405.04 \$1.00 \$3,644.00 \$1.15 \$4,190.60 EXCAVATION OF SUBGRADE AND STRUCTURAL 370 \$35.00 \$12,950.00 \$21.90 EMBANKMENT, AS PER PLAN C.Y. \$33.00 \$12,210.00 \$37.00 \$13,690.00 \$33.50 \$12,395.00 \$27.00 \$9,990.00 \$25.00 \$9,250.00 \$40.00 \$14,800.00 \$20.00 \$7,400.00 \$8,103.00 \$42.00 \$15,540.00 \$48.65 \$18,000.50 S.Y. 730 \$5.00 \$3,650.00 \$2.75 \$2,007.50 \$3.00 \$2,190.00 \$4.50 \$3,285.00 \$3.60 \$2,628.00 \$5.00 \$3,650.00 \$3.00 \$2,190.00 \$5.00 \$3,650.00 \$2.36 \$1,722.80 \$5.00 \$3,650.00 \$3.65 \$2,664.50 GEOGRID, AS PER PLAN \$2,279.75 12 INLET PROTECTION, AS PER PLAN **EACH** 11 \$100.00 \$1,100.00 \$135.00 \$1,485.00 \$20.00 \$220.00 \$160.00 \$1,760.00 \$100.00 \$1,100.00 \$50.00 \$550.00 \$250.00 \$2,750.00 \$75.00 \$825.00 \$46.98 \$516.78 \$75.00 \$825.00 \$207.25 \$26,070.00 C.Y. 869 \$24,332.00 \$25.00 \$21,725.00 \$22.00 \$19,118.00 \$29.00 \$25,201.00 \$25.60 \$22,246.40 \$29.00 \$25,201.00 \$30.00 \$27.00 \$23,463.00 \$30.83 \$26,791.27 \$29.00 \$25,201.00 \$32.55 \$28,285.95 13 9" AGGREGATE BASE, AS PER PLAN \$28.00 \$4,947.25 GAL. 1285 \$5,140.00 \$3.75 \$4,818.75 \$4,497.50 \$4.00 \$3.85 \$5,140.00 \$4.77 \$4.00 \$3.35 \$4,304.75 14 \$4.00 \$3.50 \$5,140.00 \$4.00 \$5,140.00 \$4.00 \$4.00 \$5,140.00 \$6,129.45 \$5,140.00 PRIME COAT, 0.40 GAL./S.Y. ASPHALT CONCRETE, INTERMEDIATE COURSE TYPE 2, PG 64-22 C.Y. 224 \$140.00 \$31,360.00 \$116.00 \$25,984.00 \$119.00 \$26,656.00 \$142.00 \$31,808.00 \$118.50 \$26,544.00 \$120.00 \$26,880.00 \$144.00 \$32,256.00 \$140.00 \$31,360.00 \$160.10 \$35,862.40 \$120.00 \$26,880.00 \$143.45 \$32,132.80 ASPHALT CONCRETE, SURFACE COURSE \$15,997.50 \$167.20 \$22,572.00 TYPE 1, PG 64-22 C.Y. 135 \$150.00 \$20,250.00 \$116.00 \$15,660.00 \$119.00 \$16,065.00 \$132.00 \$17,820.00 \$118.50 \$120.00 \$16,200.00 \$142.00 \$19,170.00 \$145.00 \$19,575.00 \$134.00 \$18,090.00 \$156.50 \$21,127.50 NON-REINFORCED CONCRETE PAVEMENT, S.Y. \$17,955.00 \$15,960.00 \$45.00 \$43.74 \$17,452.26 \$22,942.50 AS PER PLAN 399 \$45.00 \$17,556.00 \$51.85 \$20,688.15 \$23,940.00 \$45.00 \$17,955.00 \$17,955.00 \$15,960.00 \$57.50 \$44.00 \$40.00 \$50.00 \$19,950.00 \$60.00 \$40.00 FT. \$790.00 4" PVC SDR-35 CONDUIT, TYPE B 20 \$25.00 \$500.00 \$24.00 \$480.00 \$15.00 \$300.00 \$16.00 \$320.00 \$19.25 \$385.00 \$20.00 \$400.00 \$8.00 \$160.00 \$20.00 \$400.00 \$15.80 \$316.00 \$30.00 \$600.00 \$39.50 603 6" PVC SDR-35 CONDUIT, TYPE B FT. 20 \$25.00 \$500.00 \$26.00 \$520.00 \$15.00 \$300.00 \$17.00 \$340.00 \$21.70 \$434.00 \$22.00 \$440.00 \$12.00 \$240.00 \$20.00 \$400.00 \$16.34 \$326.80 \$32.00 \$640.00 \$40.65 \$813.00 \$500.00 \$19.00 \$380.00 \$480.00 \$600.00 \$353.80 \$800.00 20 8" CPSLP, TYPE B FT. 20 \$25.00 \$30.00 \$600.00 \$20.00 \$400.00 \$25.20 \$504.00 \$24.00 \$17.00 \$340.00 \$30.00 \$17.69 \$40.00 \$43.20 \$864.00 12" CPSLP STORM SEWER FT. 30 \$35.00 \$1,050.00 \$18.00 \$540.00 \$25.00 \$750.00 \$26.00 \$780.00 \$36.05 \$1,081.50 \$40.00 \$1,200.00 \$25.00 \$750.00 \$30.00 \$900.00 \* \$30.81 \$924.30 \$50.00 \$1,500.00 \$58.85 \$1,765.50 FT. 607 \$25,494.00 \$27.00 \$35.00 \$21,245.00 \$21,852.00 \$33.90 \$20,577.30 \$21,852.00 \$21,852.00 \$24,280.00 \$29.53 \$17,924.71 \$30.00 \$18,210.00 \$37.95 \$23,035,65 12" STORM SEWER RCP CL-IV, AS PER PLAN \$42.00 \$16,389.00 \$36.00 \$36.00 \$36.00 \$40.00 FT. 438 \$22,776.00 \$57.00 \$22,338.00 \$51,224.10 18" STORM SEWER RCP CL-III, AS PER PLAN \$52.00 \$55.00 \$50.00 \$21,900.00 \$43.50 \$19,053.00 \$55.75 \$24,418.50 \$38.00 \$16,644.00 \$42.00 \$18,396.00 \$24,966.00 \$44.30 \$19,403.40 \$51.00 \$116.95 23 \$24,090.00 220 24 6" STORM SEWER LATERALS FT. \$20.00 \$4,400.00 \$20.00 \$4,400.00 \$20.00 \$4,400.00 \$21.50 \$4,730.00 \$23.15 \$5,093.00 \$22.00 \$4,840.00 \$14.00 \$3,080.00 \$30.00 \$6,600.00 \$18.56 \$4,083.20 \$25.00 \$5,500.00 \$42.55 \$9,361.00 6" SANITARY SEWER LATERALS, AS PER PLAN FT. 150 \$30.00 \$4,500.00 \$25.00 \$3,750.00 \$25.00 \$3,750.00 \$28.00 \$4,200.00 \$26.20 \$3,930.00 \$28.00 \$4,200.00 \$17.00 \$2,550.00 \$35.00 \$5,250.00 \$27.02 \$4,053.00 \$42.00 \$6,300.00 \$88.45 \$13,267.50 \$750.00 YARD DRAIN, TYPE 2, AS PER PLAN **EACH** \$600.00 \$600.00 \$775.00 \$775.00 \$250.00 \$250.00 \$795.00 \$795.00 \$749.00 \$749.00 \$750.00 \$150.00 \$150.00 \* \$650.00 \$650.00 \$838.78 \$838.78 \$1,600.00 \$1,600.00 \$751.65 \$751.65 27 CATCH BASIN, TYPE 1, AS PER PLAN **EACH** 10 \$1,500.00 \$15,000.00 \$975.00 \$9,750.00 \$800.00 \$8,000.00 \$1,200.00 \$12,000.00 \$1,053.00 \$10,530.00 \$1,500.00 \$15,000.00 \$1,250.00 \$12,500.00 \$1,050.00 \$10,500.00 \$1,210.15 \$12,101.50 \$1,200.00 \$12,000.00 \$1,661.70 \$16,617.00 **EACH** \$2,258.00 \$1,247.63 28 TYPE 3 STORM MANHOLE \$2,500.00 \$5,000.00 \$1,040.00 \$2,080.00 \$1,500.00 \$3,000.00 \$1,993.00 \$3,986.00 \$1,129.00 \$2,500.00 \$5,000.00 \$1,800.00 \$3,600.00 \$1,150.00 \$2,300.00 \$2,495.26 \$2,700.00 \$5,400.00 \$1,720.70 \$3,441.40 **EACH** \$736.00 \$1,762.56 \$1,200.00 \$3,628.80 29 MANHOLE ADJUSTED TO GRADE 4 \$750.00 \$3,000.00 \$295.00 \$1,180.00 \$300.00 \$1,200.00 \$315.00 \$1,260.00 \$184.00 \$350.00 \$1,400.00 \$500.00 \$2,000.00 \$300.00 \$1,200.00 \$440.64 \$300.00 \$907.20 30 4" CONCRETE WALK, AS PER PLAN S.F. 6246 \$5.00 \$31,230.00 \$3.25 \$20,299.50 \$3.50 \$21,861.00 \$4.00 \$24,984.00 \$3.35 \$20,924.10 \$5.00 \$31,230.00 \$3.25 \$20,299.50 \$3.50 \$21,861.00 \$3.68 \$22,985.28 \$3.00 \$18,738.00 \$3.75 \$23,422.50 CURB RAMPS, TYPE 1 WITH TRUNCATED DOMES, AS PER PLAN **EACH** \$800.00 \$3,200.00 \$175.00 \$700.00 \$250.00 \$1,000.00 \$402.00 \$1,608.00 \$547.00 \$2,188.00 \$400.00 \$1,600.00 \$375.00 \$1,500.00 \$350.00 \$1,400.00 \$425.97 \$1,703.88 \$350.00 \$1,400.00 \$1,146.15 \$4,584.60 CURB AND GUTTER, CITY OF TIPP CITY TYPE 1 1759 \$12.00 \$21,108.00 \$8.10 \$14,247.90 \$9.00 \$15,831.00 \$12.00 \$21,108.00 \$11.25 \$19,788.75 \$12.00 \$21,108.00 \$11.00 \$19,349.00 \$10.00 \$17,590.00 \$14.95 \$26,297.05 \$10.50 \$18,469.50 \$10.20 \$17,941.80 AS PER PLAN LUMP \$1,500.00 \$1,500.00 \$3,005.00 \$2,000.00 \$2,000.00 \$3,500.00 \$2,500.00 \$3,331.80 \$1,000.00 \$16,977.95 \$16,977.95 MAINTAINING TRAFFIC, AS PER PLAN \$5,000.00 \$5,000.00 \$7,000.00 \$7,000.00 \$5,000.00 \$5,000.00 \$3,005.00 \$3,500.00 \$2,500.00 \$3,331.80 \$1,000.00 CONSTRUCTION LAYOUT STAKES, AS PER PLAN LUMP \$2,000.00 \$2,000.00 \$2,600.00 \$2,600.00 \$3,000.00 \$3,000.00 \$2,230.00 \$2,230.00 \$5,395.00 \$5,395.00 \$2,500.00 \$2,500.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,000.00 \$3,913.65 \$3,913.65 \$2,800.00 \$2,800.00 \$5,417.75 \$5,417.75 SIGN, FLAT SHEET, GROUND MOUNTED S.F. 16.5 \$15.00 \$247.50 \$15.00 \$247.50 \$15.00 \$247.50 \$50.00 \$825.00 \$16.00 \$264.00 \$34.00 \$561.00 \$20.00 \$330.00 \$15.00 \$247.50 \$19.38 \$319.77 \$60.00 \$990.00 \$17.00 \$280.50 GROUND MOUNTED SUPPORT, NO. 3 POST FT. \$520.00 \$572.00 52 \$10.00 \$10.00 \$520.00 \$10.00 \$520.00 \$19.00 \$988.00 \$11.00 \$18.00 \$936.00 \$10.00 \$520.00 \$10.00 \$520.00 \$10.62 \$552.24 \$20.00 \$1,040.00 \$11.20 \$582.40 REMOVAL OF GROUND MOUNTED \$29.06 SIGN AND DISPOSAL **EACH** \$50.00 \$300.00 \$15.00 \$90.00 \$15.00 \$90.00 \$53.00 \$318.00 \$16.00 \$96.00 \$50.00 \$300.00 \$80.00 \$480.00 \$50.00 \$300.00 \$174.36 \$50.00 \$300.00 \$16.75 \$100.50 REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL **EACH** \$50.00 \$200.00 \$15.00 \$60.00 \$15.00 \$60.00 \$80.00 \$320.00 \$16.00 \$64.00 \$50.00 \$200.00 \$100.00 \$400.00 \$50.00 \$200.00 \$14.54 \$58.16 \$50.00 \$200.00 \$16.75 \$67.00 8" DIP CL-53 WATER MAIN, AS PER PLAN FT. 869 \$52.00 \$45,188.00 \$47.00 \$40,843.00 \$55.00 \$47,795.00 \$40.00 \$34,760.00 \$50.70 \$44,058.30 \$62.00 \$53,878.00 \$58.00 \$50,402.00 \$58.00 \$50,402.00 \$50.39 \$43,788.91 \$56.00 \$48,664.00 \$63.45 \$55,138.05 1" TYPE "K" COPPER SERVICE BRANCH, \$15,050.00 \$40.49 \$24,374.98 AS PER PLAN 602 \$25.00 \$35.00 \$21,070.00 \$32.00 \$19,264.00 \$24.00 \$14,448.00 \$29.35 \$17,668.70 \$24.00 \$14,448.00 \$50.00 \$30,100.00 \$30.00 \$18,060.00 \$66.00 \$39,732.00 \$47.35 \$28,504.70 4" x 4" TAPPING SLEEVE AND VALVE **EACH** \$1,500.00 \$3,000.00 \$1,920.00 \$3,840.00 \$1,800.00 \$3,600.00 \$2,190.00 \$4,380.00 \$1,944.00 \$3,888.00 \$3,000.00 \$6,000.00 \$2,252.00 \$4,504.00 \$1,800.00 \$3,600.00 \$2,429.77 \$4,859.54 \$2,300.00 \$4,600.00 \$2,782.05 \$5,564.10 EACH \$4,750.00 \$5,225.00 \$275.00 \$5,225.00 \$3,553.00 \$2,850.00 \$300.00 \$5,700.00 \$2,695.15 42 REMOVE AND REPLACE SERVICE BOX \$250.00 \$275.00 \$250.00 \$4,750.00 \$150.00 \$105.00 \$1.995.00 \$141.85 \$200.00 \$3,800.00 \$220.65 \$4,192.35 638 FIRE HYDRANT ASSEMBLY, AS PER PLAN **EACH** \$3,000.00 \$12,000.00 \$14,000.00 \$5,000.00 \$20,000.00 \$3,600.00 \$14,400.00 \$3,532.00 \$3,900.00 \$15,600.00 \$19,019.44 \$3,500.00 \$14,000.00 \$4,271.10 659 SEEDING AND MULCHING, AS PER PLAN S.Y. 377 \$2.50 \$942.50 \$2.20 \$829.40 \$4.00 \$1,508.00 \$6.00 \$2,262.00 \$8.00 \$3,016.00 \$2.00 \$754.00 \$4.00 \$1,508.00 \$2.50 \$942.50 \$10.40 \$3,920.80 \$4.00 \$1,508.00 \$848.25 \$2.25 1178 \$12,369.00 \$4,712.00 \$14.72 S.Y. \$7.50 \$8,835.00 \$4.20 \$4,947.60 \$8.00 \$9,424.00 \$6.50 \$7,657.00 \$10.50 \$7.00 \$8,246.00 \$5,890.00 \$17,340.16 \$5.00 \$5,890.00 \$5.05 \$5,948.90 45 SODDING UNSTAKED, AS PER PLAN \$4.00 \$5.00 DECIDUOUS TREE, 2", GREEN MOUNTAIN SUGAR MAPLES, AS PER PLAN **EACH** \$450.00 \$3,150.00 \$350.00 \$2,450.00 \$350.00 \$2,450.00 \$390.00 \$2,730.00 \$378.00 \$2,646.00 \$250.00 \$1,750.00 \$200.00 \$1,400.00 \$300.00 \$2,100.00 \$544.34 \$3,810.38 \*6 \$300.00 \$2,100.00 \$279.55 \$1,956.85 DECIDUOUS TREE, 2", GREEN VASE ZELKOVA, **EACH** \$450.00 \$2,250.00 \$350.00 \$1,750.00 \$350.00 \$1,750.00 \$390.00 \$1,950.00 \$378.00 \$1,890.00 \$250.00 \$1,250.00 \$200.00 \$1,000.00 \$300.00 \$1,500.00 \$577.40 \$2,887.00 \$400.00 \$2,000.00 \$279.55 \$1,397.75 AS PER PLAN

\*1 Total given was \$388,654.75.

\$1,750.00

\$5,000.00

\$388,655.25 \*1

\$390.00

\$95.00

\$1,950.00

\$9,500.00

\$395,000.00

\$378.00

\$21.00

\$1,890.00

\$2,100.00

\$409,727.75

\$250.00

\$75.00

\$1,250.00

\$7,500.00

\$421,421.00

\$200.00

\$125.00

\$1,000.00

\$424,714.50 \*3

\$12,500.00

\$350.00

\$50.00

\$350.00 \$1,750.00

\$72.50 \$7,250.00

\$387,688.35

\$1,500.00

\$8,000.00

\$407,641.50 \*5

\$471.63

\$33.22

\$2,358.15

\$3,322.00

\$433,973.04 \*7

\$400.00

\$60.00

\$2,000.00

\$6,000.00

\$453,793.00

\$279.55

\$75.00

\$1,397.75

\$7,500.00

\$549,539.05

\$300.00

\$80.00

\*3 Total given was \$425,314.50. \*5 Total given was \$425,641.00. \*7 Total give was \$433,972.88.